

-12- JC20 Rec'd PCT/PTO 01 JUN 2005

## CLAIMS

1. A device for modifying the layout of a vehicle  
5 racing course in a wide section of a track (11; 40),  
comprising  
an arrangement (18, 27, 31) consisting of individual  
curb elements (19; 28, 29; 32; 41) of the track side  
located in the region of this track section (11;  
10 40), which can be moved either individually or in  
groups from an initial configuration of the track  
section (11; 40) into a new configuration for  
reshaping a bend in the racing course or/and for  
dividing the racing course into separate tracks and  
15 wherein there are curb elements (41) in the region  
of the middle of the track for dividing the racing  
course into two separate tracks (42; 43), said curb  
elements being flush with the upper side of the  
track section (11; 40) in their initial  
20 configuration.
2. The device according to claim 1,  
characterized in that  
an adjusting device is provided for moving the curb  
25 elements (19; 28, 29; 32; 41).
3. The device according to claim 1,  
characterized in that  
each curb element (19; 28, 29; 32; 41) comprises an  
30 adjustment means (30) preferably with a device (25)  
for securing the new configuration.
4. The device according to a preceding claim,  
characterized in that

-13-

the adjusting device comprises a mechanical, an electrical or a pressure means actuated drive.

5. The device according to a preceding claim,  
5 characterized in that  
the upper side of curb elements (19; 28, 29; 32; 41)  
is provided with a track topping.
6. The device according to a preceding claim,  
10 characterized in that  
there are curb members, which are supported for  
displacement from their initial configuration into a  
new configuration in the middle of the track (11)  
or/and are tiltable.  
15
7. The device according to a preceding claim,  
characterized in that,  
there are curb members, which can be lifted from  
their initial configuration lowered in the track  
20 side portion and which can be tilted for forming a  
transition area between the lowered and raised curb  
elements (28, 29).
8. The device according to a preceding claim,  
25 characterized in that  
the curb elements are arranged in a raster at least  
in the region of the track side.
9. The device according to a preceding claim,  
30 characterized in that  
there is provided at least one positively or non-  
positively engaging holding element (25) for  
securing the new position of each curb element.

-14-

10. The device according to a preceding claim,  
characterized in that  
there is provided a preferably central remote  
control for activating, securing and deactivating  
5 the curb elements (19; 28, 29; 32; 41).
11. The device according to claim 9 or 10,  
characterized in that  
the holding elements are provided to be activated  
10 and deactivated by a remote control.
12. The device according to a preceding claim,  
characterized in that  
there are provided curb elements with an upper (21)  
15 and a lower (22) portion.
13. The device according to a preceding claims,  
characterized in that  
there are provided curb members (19) comprising a  
20 double T-profile in cross-section.
14. The device according to a preceding claim,  
characterized in that  
there are curb members (28, 29), which comprise a  
25 trapezoidal cross-section.
15. A method for modifying the layout of a vehicle  
racing course in a wide section of a track, wherein  
individual curb elements located in the region of  
30 the track section are moved individually or in  
groups from an initial configuration of the track  
section into a new configuration for reshaping the  
bend of the racing course in this section or/and  
from an initial configuration in the region of the

-15-

middle of the track flush to the opposite of the track into a new configuration for dividing or newly dividing the racing course in this section into separate tracks.